AMENDMENTS TO THE CLAIMS

- (Currently amended) A selective herbicidal composition comprising, in addition to customary inert formulation assistants, as the active ingredient a mixture of
 - a herbicidally effective amount of a compound of formula I

$$\begin{array}{c} R_{9} \\ N_{1} \\ R_{4} \\ \end{array} \begin{array}{c} R_{1} \\ R_{3} \\ \end{array} \begin{array}{c} CH_{3} \\ \end{array} \begin{array}{c} C$$

or salts or diastereoisomers, thereof, wherein:

 R_1 and R_3 independently of one another are C_1 - C_4 -alkyl, C_2 - C_4 -alkinylalkynyl, C_1 - C_4 -halogenalkyl, C_1 - C_6 -alkoxy, or C_1 - C_2 -halogenalkoxy, with the proviso that R_1 and R_8 are not simultaneously methyl;

R₄-and-R₅-together-signify-a-group

wherein R₁₄, R₁₅, R₁₆, R₁₇, R₁₆, R₁₆, R₂₀, and R₂₁, independently of one another are hydrogen

G is hydrogen, $\frac{-C(O)\cdot R_{39}\cdot cr(O)\cdot O\cdot R_{31}\cdot -C(X_4)\cdot R_{34\pi}-C(X_4)\cdot X_3\cdot R_{34\pi}-C(X_4)\cdot N(R_{34})\cdot R_{34\pi}-SO_{a^*}}{R_{34}\cdot an-alkaline, alkaline earth, sulfonium or ammonium eation or <math>-P(X_4)(R_{34})\cdot R_{34}\cdot or -CH_2\cdot X_3\cdot R_{34\pi}$; $X_{47}\cdot X_{47}\cdot X_{47}$

 $R_{30}, \underline{and} \ R_{31}, R_{32}, \underline{and}, R_{$

C1 C2 alkexycarbonyl-C1 C2 alkyl, C1 C3 amine carbonyl-C1 C3 alkyl, C2 C2 dialkylamine carbonyl-C1-C6-alkyl, C2-C5-alkylcarbonylamino-C1-C5-alkyl, C2-C5-alkylcarbonyl-(C1-C6-alkyl) aminoalkyl, C2- G_6 -trialkylsilyl- G_4 - G_6 -alkyl, phenyl- G_4 - G_6 -alkyl, heteroaryl- G_4 - G_6 -alkyl, phenoxy- G_4 - G_6 -alkyl, heteroarviewy Ca-Ca-alkyt. Ca-Ca-alkenyt. Ca-Ca-halogenalkenyt. Ca-Ca-cycloalkyt. phenyt: or phenyt substituted by C₄-C₂-alkyl, C₄-C₂-halogenalkyl, C₄-C₂-alkoxy, C₄-C₂-halogenalkoxy, halogen, cyano or nitro; or heteroaryl or heteroarylamino; heteroarylamino substituted by C1-C2-alkvl, C1-C3halogenalkyl, G₂-G₂-alkoxy, G₄-G₃-halogenalkoxy, halogen, cyano-or-nitro; diheteroarylamino, diheteroarylamino-substituted by C₁-C₂-alkyl, C₁-C₂-halogenalkyl, C₁-C₂-alkoxy, C₂-C₃halogenalkoxy, halogen, evano or nitro; phenylamino, phenylamino substituted by C₄-C₂-alkyl, C₃-Ga-halogenalkyl. Ga-Ca-alkoxy. C. Ga-halogenalkoxy. halogen, evano or nitro: diphenylamino. diphenylamine-substituted-by-C₁-C₂-alkyl,-C₁-C₂-halogenalkyl,-C₃-G₂-alkoxy,-C₄-C₅-halogenalkoxy, halogen, evano or nitro: C; C; eveloalkylamino, C; C; eveloalkylamino substituted by C; C; alkyl. G₄-G₈-halogenalkyl, G₄-G₈-alkoxy, G₄-G₅-halogenalkoxy, halogen, eyano or nitro; di-G₈-G₇eyelealkylamine, di-C₄-C₂-eyelealkylamine-substituted by C₁-C₂-alkyl, C₄-C₃-halogenalkyl, C₄-C₃alkoxy....G, G, haloganalkoxy...halogan...evane..or..nitro:...G, G, eveloalkoxy...or...G, G, eveloalkoxy substituted by C₁-C₂-alkyl. C₁-C₂-halogenalkyl. C₁-C₂-alkoxy. C₁-C₂-halogenalkoxy. halogen...evane or nitro:

Ray, Ray and Ray independently of one another, are hydrogen, Car-Car-alkyl, Car-Carhalogenalkyl, C₄-C₅₀-evanoalkyl, C₄-C₁₀-nitroalkyl, C₁-C₅₀-aminoalkyl, C₄-C₅-alkylamino-C₄-C₅-alkyl G2-G3-dialkylamino-G1-G5-alkyl,-G2-G2.oyclalkyl-G1-G5-alkyl,-G2-G10-alkoxy-alkyl,-G2-G10-alkoxy-alkyl alkyleulfonyl-C₄-C₅-alkyl, -C₂-C₃-alkylideneamino-oxy-C₄-C₅-alkyl, -C₄-C₅-alkylearbonyl-C₄-C₅-alkyl C₄-C₄-alkoxycarbonyl-C₄-C₄-alkyl, C₄-C₅-amino-carbonyl-C₄-C₅-alkyl, C₂-C₅-dialkylamino-carbonyl-G_C_G_alkvl.-G_C_alkvloarbonvlamino-G_C_G_alkvl.-G_C_alkvloarbonvl-(G_C_G_alkvl)-aminoalkvl.-G_C Gi-trialkylsilyl-Ci-Ci-alkyl....phenvl-Ci-Ci-alkyl...heteroaryl-...Ci-alkyl...phenoxy-...Ci-Ci-alkyl... heteroarview- C.-C.-alkyl, C.-C.-alkenyl, C.-C.-halogenalkenyl, C.-C.-evoloalkyl, ahonyl; or phenyl substituted by C, C, alkyl, C, C, halogenalkyl, C, C, alkoxy, C, C, halogenalkoxy, halogen, evano or-nitro;--or-heteroaryl--or-heteroarylamino;--heteroarylamino--substituted--by---C₁--G₂-alkyl,---G₂--G₂halogenalkyl,--C₄-C₅-alkexy,--C₄-C₅-halogenalkexy,--halogen,--eyane--or--nitra;--diheteroarylamine, diheteroarylamine substituted by C₄-C₂-alkyl, C₄-C₂-halogenalkyl, C₄-C₂-alkoxy, C₄-C₅halogenalkoxy, halogen, cyano or nitro; phenylamino, phenylamino substituted by C₄, C₂ cikyl, C₄-Gz-halogenalkyl, Gz-Cz-alkoxy, Gz-Cz-halogenalkoxy, halogen, cyano or nitro: diphenylamino. dichenylamine substituted by C1-C2-alkvi, C1-C3-halogenalkvi, C1-C3-alkexv, C1-C3-halogenalkexv.

Amendment SN 10/070,936 January 22, 2007 Page 3 of 9 halogen, cyano or nitro; C_3 -C₂-eycloalkylamino, C_3 -C₂-cycloalkylamino substituted by C_1 -C₃-alkyl, C_1 -C₄-halogenalkyl, C_1 -C₃-halogenalkyl, C_1 -C₃-halogenalkyl, C_1 -C₃-halogenalkyl, C_1 -C₄-cycloalkylamino, substituted by C_1 -C₅-alkyl, C_1 -C₅-halogenalkyl, C_1 -C₅-alkoxy, C_2 -C₅-halogenalkoxy, halogen, eyano or nitro; C_3 -C₂-cycloalkoxy or C_2 -C₂-cycloalkoxy substituted by C_1 -C₃-alkoxy, C_4 -C₄-halogenalkyl, C_1 -C₅-alkylamino, C_4 -C₆-dilakylamino as well as benzyloxy or phenoxy, whereby the benzyl and phenyl groups in turn may be substituted by C_4 -C₅-alkoxy, C_4 -C₆-alkoxy, C_4 -C₆-halogenalkoxy, halogenalkyl, C_4 -C₆-alkoxy-carboxyl, methylthio, or nitro; and

Raz is Ca-Car-alkyl, Ca-Car-halogenalkyl, Ca-Car-evanoalkyl, Ca-Car-nitroalkyl, Ca-Caraminoalkyl, C₄-C₅-alkylamino-C₄-C₅-alkyl, C₇-C₈-dialkylamino-C₄-C₅-alkyl, C₇-C₇-cyclalkyl-C₄-C₅-alkyl C.-. C., alkoxy-alkyl, C.- C., alkenyloxy-alkyl, C.-C., alkinyloxy-alkyl, C.-C., alkylthio-alkyl, C.-C. alkysulfoxyl-G₄-G₅-alkyl-G₄-G₅-alkylsulfonyl-G₄-G₅-alkyl-G₂-G₆-alkylideneamine-oxy-G₄-G₅-alkyl-G₄-G₅-alkylearbonyl-G₄-G₅-alkyl,--G₄-G₅-alkoxyearbonyl-G₄-G₅-alkyl,--G₄-G₅-amino-earbonyl-G₄-G₅-alkyl, G2 G2 dialkylamino-carbonyl-G2 G3 alkyl-G2 G5 alkyl-G2 (G₂-G₂-alkyl)-aminoalkyl.-G₂-G₂-trialkylsilyl-G₃-G₄-alkyl.-phenyl--G₂-G₂-alkyl.-heteroaryl--G₂-G₂-alkyl. phenoxy-C₄-C₅-alkyl, heteroaryloxy-C₂-C₅-alkyl, C₂-C₅-alkenyl, C₂-C₅-halogenalkenyl, C₄-C₅eycloalkyl, phenyl; or phenyl substituted by C₁-C₂-alkyl, C₁-C₂-halogenalkyl, C₁-C₂-alkoxy, C₁-C₃halogenalkoxy, halogen, cyano or nitro; or heteroaryl or heteroarylamino; heteroarylamino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro: diheteroarylamino, diheteroarylamino substituted by C1-C2-alkyl, C1-C2-halogenalkyl, C1-C2alkoxy, C. C. halogenalkoxy, halogen, evano-or nitro; phenylamino, phenylamino substituted by C. G₃-alkyl, G₄-G₂-halogenalkyl, G₄-G₃-alkoxy, G₁-G₂-halogenalkoxy, halogen, cyano or nitro; diphenylamino, diphenylamino substituted by C₄-C₂-alkyl, C₄-C₅-hatogenalkyl, C₄-C₅-alkoyy, C₄-C₅halogenalkoxy. halogen, cyano or nitro; C₂-Cycloalkylamino. C₂-Cycloalkylamino substituted by C. C. alkyl, C. C. halogenalkyl, C. C. alkoxy, C. C. halogenalkoxy, halogen, cyano or nitro di-G2-G2-eveloalkylamino.-di-G2-G2-eveloalkylamino-substituted-by-G2-G2-alkyl-G2-G2-halogenalkyl-G2-G3-alkoxy,-C4-C2-halogenalkoxy,-halogen,-cyano-or-nitro;-C2-C2-cycloalkoxy-or-C2-C2-cycloalkoxy substituted-by-C₄-C₃-alkyl,-C₄-C₃-halogenalkyl,-C₄-C₃-alkoxy,-C₄-C₃-halogenalkoxy,-halogen,-cyano or nitro; or C₂-C₄₀-alkylcarbonyl; as well as salts and diastereoisomers of the compounds of formula i, with the provise that R_{*} and R₃ are not simultaneously methyl; and;

a herbicidally synergistic amount of at least one herbicide selected from the classes
 of phenexy-phenoxypropionic acids, hydroxylamines, sulfonylureas, imidazelinenes, pyrimidines;

triazinose, ureas, PPO, ehloroacetanilides, phenoxyacetic acids, triazinones, dinitroanilines, azinones, carbamates, oxyacetamides, thiolcarbamates, azole-ureas, benzoic acids, anilides, nitriles, trienes and sulfonamides, as well as from the herbicides amitrol, benfuresate, bentazone, cinmetrylin, clemazone, ohlopyralid, difenzoquat, dithiopyr, ethofumesate, flurochloridene, indanofane, isoxaben, oxaziclomefone, pyridate, pyridafol, quinchlorac, quinmerac, tridiphane, elufecinate and flamprop.

- (Previously Presented) Composition according to claim 1, which contains, to antagonise the
 herbicide, an antidotally effective amount of a safener selected from the group consisting of
 cloquintocet, an alkali, alkaline earth, sulfonium or ammonium cation of cloquintocet, cloquintocet,
 mexyl, mefenpyr, an alkali, alkaline earth, sulfonium or ammonium cation of mefenpyr and
 mefenpyrdiethyl.
- (Original) Composition according to claim 1, which contains an additive comprising an oil of vegetable or animal origin, a mineral oil, the alkylesters thereof or mixtures of these oils and oil derivatives.
- 4. (Original) A method of selectively controlling weeds and grasses in crops of cultivated plants, which comprises treating said cultivated plants, the seeds or seedlings or the crop area thereof, with a composition according to claim 1.
- 5. (Original) A method of selectively controlling weeds and grasses in crops of cultivated plants, which comprises treating said cultivated plants, the seeds or seedlings or the crop area thereof, with a composition according to claim 2.
- 6. (Original) A method of selectively controlling weeds and grasses in crops of cultivated plants, which comprises treating said cultivated plants, the seeds or seedlings or the crop area thereof, with a composition according to claim 3.
- (Original) A method according to claim 4 wherein the cultivated plant is cereal or maize.
- (New) A composition according to claim 1 wherein said phenoxypropionic acids are selected from clodinafop-p-propargyl and fenoxaprop-ethyl.
- 9. (New) A composition according to claim 1 wherein said hydroxylamine is tralkoxydim.
- 10. (New) A composition according to claim 1 wherein sulfonylureas are selected from triasulfuron, amidosulfuron, tribenuron, idosulfuron, thifensulfuron-methyl, metsulfuron, flupyrsulfuron, and sulfosulfuron.
- 11. (New) A composition according to claim 1 wherein phenoxyacetic acids are selected from mecoprop, fluroxypyr, MCPA, 2,4-D ester, and 2,4-D amine.

- 12. (New) A composition according to claim 1 wherein said thiolcarbamates are selected from triallate and prosulfocarb.
- 13. (New) A composition according to claim 1 wherein said benzoic acid is dicamba.
- 14. (New) A composition according to claim 1 wherein said anilides are selected from diffurenican.
- (New) A composition according to claim 1 wherein said nitriles are selected from bromoxynil and ioxynil.
- 16. (New) A composition according to claim 1 wherein said sulfonamides are selected from flucarbazone, florasulam, propoxycarbazone, and metosulam.